

04. Mai 2001

19595P WO/BBcl  
EMBL

**New claim 1**

1. A DNA sequence,  
**characterized in** that it contains:
- (a) a sequence as shown in SEQ ID NO.1 or 2,
  - (b) a sequence which encodes the same protein as (a) but is degenerate as a result of the genetic code,
  - (c) a sequence hybridizing under stringent conditions to the sequences of (a) and/or (b),
  - (d) a genomic sequence consisting of the sequence according to (a) or (b) and further containing one or more introns,
  - (e) a sequence which codes for a protein with at the most up to 5% of the amino acid content of the protein according to SEQ ID NO.3 or 4 of deletions, substitutions and/or additions of amino acids and having the same or a very similar activity.